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September 7, 2007

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Commissioner for Patents
PO Box 1450
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Art Unit 2617

Attn: Mail Stop Amendment

Re: U.S. Utility Patent Application
Application No. 09/550,644; Filed: April 14, 2000
For: **Method and System for Down-Converting an Electromagnetic Signal,
Transforms for Same, and Aperture Relationships**
Inventors: Sorrells *et al.*
Our Ref: 1744.0010009

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Fourteenth Supplemental Information Disclosure Statement;
2. Form PTO/SB/08A (1 page) listing 16 U.S. and foreign patent documents;
3. Form PTO/SB/08B (1 page) listing 8 non-patent literature documents; and
4. Copies of the foreign patent and non-patent literature documents.

The above listed documents are being electronically submitted through EFS-Web.

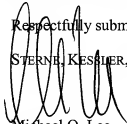
In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
September 7, 2007
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read 'Michael Q. Lee', is written over the printed name.

Michael Q. Lee
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MQL/jeg/agj
Enclosures

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